



REMARKABLE

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CASE OF MADNESS,

WITH THE

DIET AND MEDICINES,

USED IN THE

C U R E.

BY WILLIAM PERFECT, M. D.

OF WEST-MALLING, IN KENT,
AND MEMBER OF THE LONDON MEDICAL SOCIETY.

Morbi non Eloquentia sed Remediis curantur.

ROCHESTER,

PRINTED FOR THE AUTHOR, AND SOLD BY W. GILLMAN,

J. MURRAY, FLEET-STREET, J. EVANS, PATER-NOSTER-ROW
AND C. FOR TER, POULTRY, LONDON.

C. M. AD GRAT DALLIER YE

DEDICATION.

T O

DR. WILLIAM ROWLEY,

Member of the University of Oxford, the Royal College of Physicians, in London, &c. &c. &c.

SIR,

THE fubsequent Case is a proof of the Utility of those Methods you have recommended for the Treatment of mental derangements, in your excellent Treatise, on Female, Nervous, Bilious Diseases, &c. I therefore beg leave to dedicate this little performance to you, as a small Testimony of the Respect due to a Physician, whose whole Life has been engaged in improving the Art of Medicine.

And am, Sir,
Your most obedient,
humble Servant,
WILLIAM PERFECT.

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Regal College of the fewers in landon,

A

REMARKABLE

CASE OF

MADNESS.

THE records of medicine cannot perhaps afford an instance similar to the present, nor do we find in the different writers, who have professedly treated on maniacal affections, one case wherein, at so early a period as the age of eleven years, the disorder has appeared with marks so clear and intelligible. And it is as singular in this instance that

there feems no clue leading to the cause, as predisposing to infanity, no translation of the diseased matter of any part to the membranes of the brain producing delirium &c, nor diffusion of bile, sudden subsidence of cutaneous eruptions, absortion of matter from abscesses, wounds, or ulcers, no fcrophulous or cancerous taint of the juices, no exhibition of deleterious vegetables or mercurial preparations, no fudden fright, accidental blow, fall, or any hereditary predisposition to mania. No one of his family on the fide of either father or mother having ever been remembered to have been the least affected with mental disease; in short there was no obvious cause to which the complaint could be rationally affigned. The child

was looked upon as possessed of no extraordinary share of genius, ability, nor activity of imagination, nor was he fo sprightly as most boys of that age, but rather of a thoughtful, melancholic disposition, very little inclined to puerile amusements and diversions; but rather docile and tractable, he had always been healthy, had never shewn a wanton propenfity to hard and indegiftible aliment, he had never been too much indulged, nor compelled to any intenfe application of mind. It was his custom in the morning to go with other children to a school at some distance from his home, and to return in the evening. On the twenty ninth of January, 1789, he returned unufually low and dull, little notice was then taken of the alteration in his

appearance; but upon his return from fchool the following day, the depression and lowness being much more visible, a ferious enquiry took place, as to the cause of his complaint, but his answers feemed rather extorted, were vague, unconnected, and inconclusive, he seemed hurried at the fight of strangers, often turned pale, trembled, had an angry acute flaring look, with dilated pupils, and dieadful apprehensions, frequently looked fearfully about, as if he suspected some ill design, sometimes he appeared timid and diffressed, signed much, and had not more than a quarter of an hours fleep throughout the whole night. January 31 ft, from a supposition of costiveness, fonce manna was diffelved and given him, which operated once, but did not relieve him in the least, he appeared all the day unufually strange in his manner and actions. Fear, distress, and shame, alternately occupied his mind but he did not at any time advert to any one object in particular, nor upon the strictest examination could it be found that he had been lately terrified, or undergone the least degree of scholastic admonitory discipline, or that his temper had been ruffled in any thape whatever. He was fat up with, had very little fleep, not more than two hours in the whole night. In the morning, February 1st, he spoke rather more rationally than he had done before, but complained of a pain in his head with giddiness, weakness, and rather a dimness of fight, that his eyes ached and were painful, and that

he scarcely knew where he was, and faid he was very fleepy; he laid down to fleep, but was fo reftlefs and diffreffed in mind, as not to get any, and if a word were spoken, it made him peevish, and petulant, and the least motion from the bye standers became an immediate object of fresh inquietude and vexation. Having some degree of rigor, and his legs and feet feeling very cold, by the directions of his mother, they were very judiciously immersed in warm water, and he was put to bed again, when the fame distressful ideas occasioned the fame watchfulness as before, and he flept not fomuch as an hour in the whole night, often waking in great perturbation of mind, fometimes fighing, as if he laboured under great affliction and at in-

tervals incelfantly talking and rambling with quick transition from one subject to another, without the least reason or coherence whatever. February 2d, the family apothecary was fent for, who found him in the state as before described with an alienation of mind without a fever; the skin harsh and dry. he had had little or no perspiration from the time he was taken, sometimes very wakeful and loquacious, at others stupid, absent, and musing, and the pulse rather below the natural standard at his age; finapisms were ordered to the feet, and a blifter to the back, which were applied in the evening; he passed the night in a more uneafy and reftless manner than before, and in the morning, at the particular request of the apothe-

cary, another practitioner was confulted. February 3d, his fleep during the night had been less disturbed, but of very short duration, at most not more than ten or fitteen minutes at a time, and in the intervals frequently interrupted with fighs and flartings. February 4th, all the former figns of mental derangement recurred, and there appeared not the least alteration for the better, the blifter had discharged but little, and he having been costive, for some time, four stimulant clysters were successively injected; but returned again, just tinged with the feces, and without any apparent good effect. Until February 8th, he continued alternately in a filent stupid or distressfully obstreperous state; but at intervals began to shew some signs of

returning reason, which continued to furnish hopes of recovery, until February 14th, when he reverted entirely into his former bad state, had a miserably distressing night, with the aggravated fymptoms of distorted eyes, and oppreffed respiration; neither was he in the least better all that Day nor the following night; the blifter at his back discharged tolerably well, was kept open, and an iffue was also opened in his arm. February 15th, &c, he took emetics twice, which had no manner of effect either upwards or downwards; beluffes of comphor were prescribed and given; but fill he remained in a gloomy and perturbed flate of mind without any lever until February 19th, when becoming much worse in every respect, and by

way of revulsion, it was thought necesfary to apply blifters to the legs, which was done, and a very bad night enfued; for it was with much difficulty he was kept in bed; besides the ordinary fymptoms of melancholy, he was at times more irafcible and furious than at any former period of his illness. February 20th, all day he appeared to labour under the most excruciating and intense sensations of anxiety and anguish, and passed a dreadful night. February 21 st. the same symptoms continued without the least mitigation, until toward the morning, when a fullen filence and referve, accompanied with fome degree of fleep supervened, relaxing from which, for some hours, he appeared rational, and more calm and

composed than he had been for some time before; but this was an interval of short duration, for February 22d. he grew much worse, with cold shuddering, great difficulty of breathing, was furious, and became quite raving, fo that two strong people could not hold him, down in his bed, without much exertion, and in this state, with very little variation, he continued until February 27th. when foon after some loofe feces, procured by a laxative medicine, he fuddenly became more easy and composed, passed more water than he had done for feveral days before, flept with much less interruption, feemed to be more rational, and in some degree, recoverd his usual spirits, but February 28th. he reverted to

his former flate of horror and dejection, and feemed fearcely to know or attend at all to external objects. March 1st. he was apparently less distressed and agitated in his mind. March 2d, produced fome comfortable hopes that he was getting better, which in some degree alleviated the painful feelings of maternal affection, that had fo long been upon the rack on account of his fulferings; but this ceffation of parental folicitude, was only protracted until March 7th, when he again appeared low and fad, and much deranged in mind, and complained of a pain and weight in his head, which was directed to be shaved and embrocated with diffilled vinegar, and a blifter to the head was also advised as offentially necessary; but the idea of its application was fodistreffing to his friends, as to preclude for the present all thoughts of it; another emetic much stronger than either of the former was next thought of and administered accordingly; but proved as inefficacious in its operation as either of the preceding, neither occasioning nausea, vomiting, or purging; but some fmall degree of dampness on the skin was thought to be in consequence of it. Hitherto every medical effort had proved fruitless, and the poor little sufferer obtained no palliation of the fymptoms. March oth. Still a victim to the ravages and returns of this merciless malady, he was feized with difinal apprehenfions, and groundless fears. The faculties of his mind were weak and timid. Taciturnity and meditation took place

of horror and depression, tears and lamentations, which recurred and remitted in proportion as his ruminating paroxyfms were longer or fhorter, his nights were passed in watchfulness, and his days in fadness, with lucid intervals of momentary duration, until March 13th, when the folitary state of his mind changed, on a fudden, into distraction audacity and violence,; the dilirium appearing to have taken a turn directly opposite to its former genus, so that from the desponding, he was now become the raving maniac, and the fituation of himself and friends was rendered truly deplorable indeed. At this crifis of calamity a blifter to the head was again proposed, and the former objections giving way to the emergency of the case,

was applied, when the next day he was infinitely worse, and more restless and unmanagable than he had ever been before. The causticity of the blister occasioned the most violent excitement. and thereby counterbalanced every benefit which might have arisen from its discharge, and indeed in a very long and extensive practice I never remember to have seen more than two instances of the good effects of vehication to the head, one of which was in a phrenitic complaint where torpidity and langour had been brought on by profuse evacuations, and the other in a maniacal affection, of some standing, when the powers of nature had been debilitated by inanition. In the indifcriminate uses of epispastics to the head, for the cure of

cerebral diforders, particularly where an overfulness is already obvious, much mischief may be apprehended from their ardent and powerfully stimulating influence. March 15th, the patient became fo very raving and refllefs, that having no strait waistcoat, nor using any ligatures to his arms and legs, it was as much as three people could keep him from getting out of bed, in which frantic and turbulent flate he continued until March 17th, when another emetic was administered, but with the same ineffecacy as before. March 21 ft. The violence of the diforder feemed abated, and on that and the following day he was not fo loud and raving as he had been for many days before but often muttered to himself, and appeared slupid, absent,

and musing. March 23d, he continued more still and quiet, but very low and melancholic, at any time fcarcely fpoke loud enough to be heard, and remained in this depressed state until March 26, when he feemed to recover more of his usual spirits, and was at times tolerably confistent and rational. March 27th, his former symptoms recurring, my advice and attendance was thought necessary, and when with the most feeling anxiety and symphathetic concern, the whole of the foregoing account was recollected, and given me in detail, as far as her memory could affift her, by the afflicted mother of the patient, whom I found removed to a remote part of the house, and lodged in a darkened room, with an affiftant on cach fide the bed, for the purpole of coercion when necessary, and notwithflanding the length of his confinement, the violence of his diforder, and the many relapses to which he had been fubject, he had not that morbid or emaciated appearence which might have been expected. Approaching to the bedside, I did not at sirst seem to attract his attention, but after speaking to him he turned round, and in a low desponding manner, faid, "He should never " be any better, but that I might do as I " pleafed with him, that his father was " not able to provide for him, and that "he had never been able to learn fo "quick as other boys;" to which I made him the most consolatory answers I could fuggest, and soothed him as

much as possible; at the same time affuring him of the great probability which I entertained of doing him good, and of getting him quite well, provided my rules and directions were punctually followed; by this means appearing to have gained his good opinion, he fmiled, and feemed pleased; and to do my little patient justice, when in his fenses, and capable of so doing, he chearfully strove to second my endeavours to affift him, by an implicit obedience to my advice and instructions. Perceiving that he frequently made fudden efforts to jump out of the bed, and that the attendants in endeavouring to restrain him, irritated him the more, I recommended the use of a strait waistcoat, which I had brought

with me for that purpose, and which was used before I left the house, and continued occasionally to the end of the cure. From the first beginning of his disorder, his appetite had been much depraved: upon examination I perceived a small degree of tension about the epigastric region; but not attended with any pain, nor had there been the least degree of inflammation in the flomach or bowels; his breath had at times been fetid, but not extremely fo, and was now rather offenfive; the urine had been fometimes high coloured, and at others pale and limpid; but had never been observed to deposit any kind of sediment, and in general had been made in smaller quantities than was natural. His deglutition had been

observed to be more difficult, when under the paroxysm of dejection, and in his most delirious state, with a slight degree of deafness, moisture of the eyes, dimness of fight, and an involuntary discharge of tears, he talked much more inconfistent than when I first saw him, and complained of spectres and frightful dreams: often when at the best, I was informed, he appeared drowfy and ready to fall a fleep, he had frequent eructationry, and his feet were remarked to have been alternately hot, dry, and cold, his eyes fufficiently indicated the perturbed state of his mind, their pupils were greatly diftended, and the lids tumid and red, with a fordid rheum adhering to the edges, his face was florid, but neither bloated nor swelled, he expressed

fome childifully ridiculous fears, appeared very forgetful, with a fmall degree of flupor, and upon asking him where he was most in pain, after two or three times waving his hand, as if in doubt, he at last pointed to his forehead, he appeared to have an equal degree of heat over the whole body, nor was there the least augmentation thereof in his head and temples, he was naturally inclined to costiveness, and the stools he had had through the course of his diforder, (when not procured by medicine,) where generally high coloured, and at the distance of two or three days; he had not the least degree of fever, and the functions of his mind were apparently injured and deranged, he frequently changed his position in

bed with an extraordinary degree of velocity and strength, and was so little debilitated, that he appeared to have a greater share of muscular strength, than in a healthy flate, is common to boys of his age. I observed that he seemed rather pleafed in every opportunity to give his attendants freth occasion to watch and guard him, his respiration was not in the least oppressed, and he had no fickness at his stomach, his sleep had been much interrupted, and feldom long continued, his five ats had been partial, and never once either profuse or general, chiefly in the night, and feldom continued more than a few minutes at a time; probably from the disturbed state of his mind, and the restlessiness of his body confequent thereon. In the

paroxyfins he had been fometimes heard to grind and gnash his teeth; had never appeared thirsty, nor at any time had he drank with eagerness and voracity; his voice was much lower than its natural pitch, and feemed incapable of continued distinct articulation. The pulse was low, at about fixty. and fcarcely perceptable, but though fo low and weak, I confidered it as a fallacious guide, and that its prefent state was a certain indication either of some obstruction in the heart or lungs, or some degree of oppression in the cerebellum. I was therefore fully fatisfied with the expediency of taking away fome blood as the best preliminary step to the cure. Venesection was accordingly performed, and about fix

ounces of blood taken from the arm; immediately after which the vibrations of the artery were manifestly more distinct and somewhat accelerated; the blood, when cold, was covered with a a very thin cake of gluten, adhered to the bason, was very bilious, and the ferum was of a yellowish color. Soon after the operation, the child spoke rationally for some time, seemed much less drowly; was more inclined to sleep. than he was before, but in about an hour relapsed into his former state. I directed a seton to be made between the scapulæ in the direction of the spine; that his feet should be frequently immersed in a warm pediluvium of falt and water, and with a view to induce perspiration, that he should often re-

cline his head over the edge of an earthen vessel, and receive the fumes of warm vinegar and water; that he should be restrained by the use of the waificoat, as occasion should require; and be talked to as little as possible. Considering the proximate cause of his disorder to arise from a turgency and detension in the cerebral vessels, I recommended the diet to be cooling, plain and flender, with almost a total abstinence from liquid food, that drinks of all forts should be sparingly admitted; and in their flead directed roasted apples, dried cherries, tamarinds, or currant jelly, &c. All objects, which engaged his attention, or excited the least emotion, were to be removed, with a view to keep his mind calm

and placid; fo that all mental irritation being taken off, the aptitude of frantic paroxy fm might be leffened. He was ordered to abstain from all flatulent, viscid, and gross food, to have more air, and even exercise, when it could be admitted. As emetics had been fo repeatedly tried without effect, and were thought hazardous, as they force too great a quantity of blood to the head, I objected to their use, and prescribed a faline purgative mixture, with the infusion and tincture of fena, to be taken until evacuations should be procured. Laxatives were continued occasionally to prevent coftiveness, and having in many instances experienced the efficacy and good effects of camphor in fimilar disorders,

as may be feen in my late publication of SELECT CASES OF INSA-NITY, I prescribed as follows,

R. Camphoræ zij

S: V: R: 3iij

Gum: Arabic & Sacc: Alb: a 3ij Misce simul denique adde gradatim aquæ pluvialis Zviij cujus capiat coch. ij vel iii ad libitum: for which form I was in great measure indebted to Dr. Rowley, who in his excellent Treatife on Female Nervous Difeases, Madness, &c. very judiciously recommends it as a much better preparation of camphor than the julepum e camphora; because in the former the dose of camphor may be ascertained, whereas in the latter the finest particles, by the use of boiling water, evaporate and fly

off, lo as to render the remedy of doubtful utility, or perhaps, in a great meafure inefficacious. On the day after my visit, March 28th, I was informed the patient had passed a tolerable easy night and had derived the expected relief from the purgative medicine. March 29th, he had some sickness at the stomach, which was attributed to the camphor, on which account the julep was directed to be given in less quantities, and not so often, March 30th, the report was still more favourable. he was more rational, and talked with recollection and propriety, but was fubject to remitting pains in his head. March 31st, he became very low, indeed, and was in every respect in a state similar to that at the commencement of his complaint. April 1st, he was tolerably rational; but complained of his head, with depression of spirits, and cried very much, faid "nobody " loved him, and that he should not be " happy in a future flate." April 2d. having passed a very indisserent night, he was attacked with cold shiverings and yawning, cried very much, and intreated his mother to come, which fhe did; but his diffress and anxiety continued the same as before. The feton began to discharge plentifully, in the afternoon, his head was easier, he appeared better, and the depressions were of much shorter duration than they had been. April 3d, he had a tolerable good night, and was still more rational and quiet than the day before;

upon the whole, there appeared a probable chance of fuccess by a continuation of the plan first laid down. April 4th, after a tolerable night, early in the morning the depression returned, his feet being damp and cold, the pediluvium was used; he had no occasion for opening medicines, having had fecal evacuations regularly once, and fometimes twice, on the three preceding days; the urine had continued its proper course. April 5th, the urine was very high coloured, without fediment, or fever, the belly regular, pulse seventy. The discharge from the seton was little, but from the iffue much increased; in the night he was rather reftless, with flight wanderings of the mind, but more rational in the day-

time. The regimen continued to be punctually observed, and the patient was carried out in the open air upwards of an hour. April 6th, he complained of his belly, and was observed to rub and pick his nofe, with fome degree of lowness, a sudden loss of voice, and paleness of countenance; he complained of nausea at his stomach, his breath was unufually fetid, in the night, he was very watchful, and incoherent in his expressions, and had troublesome dreams, with evident marks of indigestion. April 7th, he was much the fame all day, the night was reftless and uneafy, the fetor of the breath continuing, with pricking fensations of the abdomen and a frequent irritation to stool, induced an idea of worms

being the cause; but as the excrements had never appeared white or flimy, and none had ever been voided by stool; that they really did exist was a matter of doubt; however, from the foregoing evidence, I thought it adviseable to try the mercurius faccharatus of the Ebinburgh Dispensatory; both as a good evacuant, and a fafe vermifuge; this medicine after being taken twice. occasioned two dejections within the fpace of a few hours; but no worms, nor any thing of a verminous nature appearing in the stools, and the symptoms which had given rife to this fupposition still continuing, the more effectually to dislodge them, if they did exist; I prescribed one grain of the

gum gut. gamb. with half a grain of calomel, and an additional proportion of faccharum, made into the form of a powder, to be exhibited at proper periods, besides which, I directed some garlic to be cut fmall, and between whiles to be given in milk, but neither of these remedies producing the least appearance of worms, and the patient being apparently not fo well in many respects as before, he discontinued his former regimen and medicines. April 11th. They were had recourse to again, the purgative medicine being directed to be intermitted as usual--we had now a partial suppression of urine. which was foon removed by mild diuretics.—It was an observation made by those about him, that he was

always more in his fenses, and that his head was always clearest when there was a plenty of urine, and that this had been the case from the commencement of his diforder; it was therefore a fymptom which more particularly required an alleviation, and was removed without much difficulty by fmall doses of the spiritus nitri dulcis in parfley-root tea, and to the prevention of which the warm pediluvium, which was constantly continued, did in great measure contribute. April 12th, he appeared much better in every respect, his mind was fettled and quiet, and he was taken into the air, and except some slatulencies in the stomach, passed the day in a much more rational manner than at any time before; but in the evening was

again very low, fighed much, and was incongruous in his fpeech and behaviour, but not turbulently fo, he flept but little all that night, and the next morning appeared drowfy and lowspirited, which was in great measure attributed to taking cold in his airing the day before. April 13th. After having had a tolerable good night he got up and dreffed, walked about the room and was very rational; the feton which before had been very fore and painful, discharged more and became easier; having had no flool for two days, the purgative medicine was given and repeated at proper diffances, but not having its usual effect in the evening, an emollient clyster was administered, which produced stools of a fetid and

loofe kind, and he had this night a more general and long continued perfpiration than at any time before during his illness; but was at intervals watchful and restless. April 14th, he was very fensible, and at his own request again taken out into the air for fome confiderable time, continued tolerably rational all day; but in the evening was again depressed and low, wandered in his conversation from one subject to another, and complained of pain and weight in his head. The warm pediluvium was made use of for half an hour before, and at bed-time, the camphorated julep was given, his fleep was frequently interrupted with terrifying dreams, he had no flool, and in the morning awoke very forrowful and

low, and continued in that state through the greatest part of the day. April 15th, he was much the fame, in the forenoon he took twice of the camphorated julep, and in the afternoon once of the laxative medicine, which had no effect: he had little or no appetite, appeared much out of temper, and at times talked wild and inconfiftently; in the evening a clyfter was given, which foon after returned without doing any fervice. The night was passed in watchfulness, and much interrupted by frightful dreams. April 16th, he appeared much clearer in his intellects, but complained of pain in his head, with a tension of the abdomen and difficult respiration; the oleum ricini was therefore prescribed instead of

the former purgative, the fecond dose of which procured a stool soon after it was taken; but he was not able to pass any water, nor had he made a drop for the last four and twenty hours. The fpiritus nitri dulcis was therefore again directed to be taken in a cupful of parsley-root tea, till he made water freely—he continued calm all the day, but not very rational, and had rather a better night than before. April 17th, he was very low, spoke but little, and at times was rather abfurd in his actions and behaviour; continued fo all the day, and passed but a very indifferent night. April 18th, he had a free paffage, and had no occasion for either the drops or oil. April 19th, he was very composed and confistent; the feet were

continued to be immerfed in the warm pediluvium, and continued moist and warm; he perspired during his fleep, which was longer and but little interrupted; and made water freely; it was of a reddish colour, and deposited alight sediment. April 19th and 20th, he continued in a comfortable state, had good nights, and his appetite returned. April 21 ft, he was very low, and complained of his head, and having had no stool for three days, a spoonful of the oil was given him, which anfwered the purpose soon after it was taken; his head was relieved, he continued cool and rational all the day, and had a very good night. April 22d, At his own particular request he was placed in a little carriage for feveral

hours, drawn about in the air, and was indulged in every little amusement that could be thought of; but with the precaution, that the mental faculty should not be permitted to dwell too long at a time on any object whatever; he now began to speak and play about in his usual manner, and with more vivacity, it was observed, than before his diforder took place. He wished to ride on horseback, but for the present it was thought improper, and he patiently acquiesced in that opinion. As the fingularity of his case excited much curiofity, many persons had a defire to fee him, but none were admitted fo to do, but those he had been previously acquainted with—if by chance he faw

any strangers, it was remarked that the fight of them did not hurry and agitate his mind fo much as it had done in the former part of his complaint. He continued in a quiet and rational flate under the same regulation of diet and medicine as before enjoined, until May 10, when after an indifferent night, very early in the morning he was reattacked with his former unaccountable lowness of spirits and melancholic ideas. his mind became alternately agitated with fear and forrow, fuspicion and folicitude, and continued fo all the day, having had no regular stools for the last two days; some of the oil was given, the first dose of which had no effect; the second answered the purpose, but from this as well as some

fleep which he got in the first part of the night, he derived but little benefit. The pediluvium and camphorated julep were continued regularly, and May 12th be appeared much more tranquil, but complained of pain in the lower bowels, which was removed by a flimulating clyster, after two doses of the oil had been tried in vain. May 13th, he was affected with a pain in his head, and his eyes being flightly inflamed, and the lids rather fwelled and red, by my direction a furgeon was fent for to bleed him, who at first objected to the operation, on account of the lowness in his pulse; but at the request of the mother, through respect to my advice, his opinion was overruled, and he took away about twelve

ounces of blood; he bled very flow, and did not appear to miss the blood at all; until his arm was binding up, when he turned pale, his lips became white, and he was all over in perspiration, but foon recovered without fainting. The pulse, after bleeding, was observed to be more manifest to the touch, stronger, and rather more accelerated. Upon enquiry, I found the blood had a flight buffy appearance, and by wav of curiofity upon being divided and put into scales, the crassamentum weighed fix ounces and three quarters, and the ferum five ounces and a half: an experiment made to please the fancy, and for the fatisfaction of the mother of the patient. The feton had discharged little, but the issue very much, which

had been the case all along; after bleeding he paffed the night well, and was tolerably well all the next day. May 15th, he was rather low and inconfiftent in his discourse, having had no stool the usual quantity of oil was given and repeated, but without effect. May 16th, he was not fo low as yesterday and more confistent, but having made no water all the former day and night, the scarcity of it was relieved as usual by the drops and parfley-root tea. May 17th, he was very dull, talked but little, and feemed not much to attend to external objects. May 18th. Having passed a very good night, and having had a natural stool in the morning, he appeared much better in every respect, and was very tractable, still, and ra-

tional all day. May 19th, he appeared quite comfortable and happy, and defired to ride on horseback, which by my direction was agreed to. At the fame time I advised, that he should receive every admissible gratification. From this time, he continued rational in his conversation, and confistent in his behaviour; but was frequently too high-spirited, and sometimes rather troublesome to rule, and it was not without the interpolition of some authority, that he was prevailed on to persevere in any part of the regimen which had been before enjoined; for having recovered his liberty, and experienced the indulgent partiality naturally refulting from the joy of the parent, whose tenderest feelings had

been fo long exercised on his account, and as he got better, the diet having been allowed to be more liberal and nutritious, though small in quantity and gradually increased, he began to confider every restraint with more impatience—although in general he conformed to order tolerably well. On account of fudden flight inflammation and itching in his right eye, it was thought advisable to repeat the bleeding on the feventh of June, from which time every diffreffing and tumultuary motion subsided, and he has continued without interruption in the full plenitude of his mental faculties, to the comfort and grateful acknowledgment of his worthy and respectable family. The feton was dried up foon after the

last bleeding, but the issue in the arm has been kept open. It is very singular that ever since his recovery he has been much more chearful and sprightly, and not in the least subject to that lowness and dejection of spirits which had always before been considered as naturally attached to his temper and disposition.

APPENDIX.

APPENDIX.

IT may be thought that one Case, however striking, may not be sufficiently conclusive to determine the efficacy of any new plan of cure, but there are several more that have come under my observation; amongst these the two following are worthy the consideration of Medical Practitioners.

A man about Forty-eight years of age, naturally of a melancholic temperament, without any apparent cause, on a fudden, became fullen, referved, and morose, shewed a great propensity to fuicide, and his mind gradually funk into the most distressful state of dejection and melancholy; his memory was very defective, the lucid intervals were of short and momentary duration, his appetite was depraved there was a constipation of the bowels, he was sometimes very deaf, was subject to eructations, with involuntary motion of the eyes; his countenance was pallid, and his face bloated and fwelled, he had often the most ridiculous fears and apprehensions, and now and then complained of a pain as though a nail were driven into his head, with an uneafinels in the right hypochondrium, which upon examination appeared rather hard and fwelled; he had taken feveral vomits, and had a blifter to the head without receiving the least advantage from either, he had never been in the least restrained from fluids, but on the contrary suffered to indulge in the free use of those, to which he was most partial; when he was placed under my care, the pulse was in general about eighty, rather weak and fmall, but became evidently stronger and greater, after the effusion of fix ounces of blood from the arm; evacuating cathartics were prescribed occasionally, a seton was opened between the shoulders in the direction of the spine; and Tengrains of

camphor were administered in a bolus, four times in a day. Abstinence from fluids was observed with the greatest care and circumspection, their quantities being gradually abridged, and almost totally left off for nearly five months fuccessively according to Dr. Rowley's fystem, at the end of which period there remained not the least incongruity of idea, his perception was clear, and his judgment as found as at any former period of his life, he voluntarily continued with me fome months after the cure, and has ever fince retained the full enjoyment of his health and reason.

A young lady about the age of twenty feven, naturally of a habit obnoxious to inflammatory diforders, whose

mother had unfortunately been subject to chronic madness, was suddenly seized with a rigor succeeded by an acute inflammatory fever, a quick full and tenfe pulse, great heat, thirst, and acute pains in the head, back and loins, and flight delirium, with dimness of fight, to moderate the febrile symptoms venefection, cooling diaphoretics and diluting drinks were prescribed. On the ninth day from the attack, loofe stools and turbid urine, confirmed the crisis of the disorder, and the more violent fymptoms confequently fubfiding, the cortex took place as a tonic, and she was thought to be in a promising state of convalescence, but an anxiety and folicitude of mind very unufual to her before her illness, superyening ferved as a confirmation to her

friends of her being in the full possession of the morbid patrimony of her mother, her appetite was depraved, her pulse quick and hard, and her breath was uncommonly hot and offenfive, she talked wild, and with almost incessant vociferation, got but little fleep, with less perspiration, expressed false sears, and often described images which did not exist, she often shuddered with cold, and was afterwards hot and thirfty, after a continuation in this phrenetic flate for feveral days, she was committed to my care. I found she had been fuffered to drink copiously of diluting liquors, the ferous vessels were tinged with red blood, the eye lids puffed and tumid, the tunica albuginea was red and inflam. ed, and the pupils much distended, there

was an uncommon floridity of the face, a great discoloration of the tongue, and difficulty of respiration; at intervals she became filent, reserved, and melancholy, at other times fo obstreperous and violent, as to render coercion absolutely necessary, the pulse was hard and cordlike, and about an hundred and twenty strokes in a minute, venefectio ad deliquum was advised, the blood appeared to be in a very inflamed and difordered state, neutral salts were administered occasionally, the warm pediluvium was directed every night before she went to bed, camphor and nitre were given at stated intervals, and almost a total abstinence from fluids, was enjoined for nearly two months, in which time venefection was thrice

repeated; when the mental perturbation which was evidently dependent on the fever, and a type thereof, together with the primary cause terminated favourably, she staid with me some months after the cure, had no relapse, and has remained perfectly clear in her intellects ever since.



ERRATA.

Page 6, line 7, for Absortion, read Absorption
7, — 10, — indegistible, — indigestible
18, — 10, — Dilirium, — Delirium
19, — 14, — Langour, — Languor
21, — 10, — was — were
— 11, dele and
25, — 12, — eructationry, — eructations
29, — 11, — was more, — and
30, — 16, after, &c. — and

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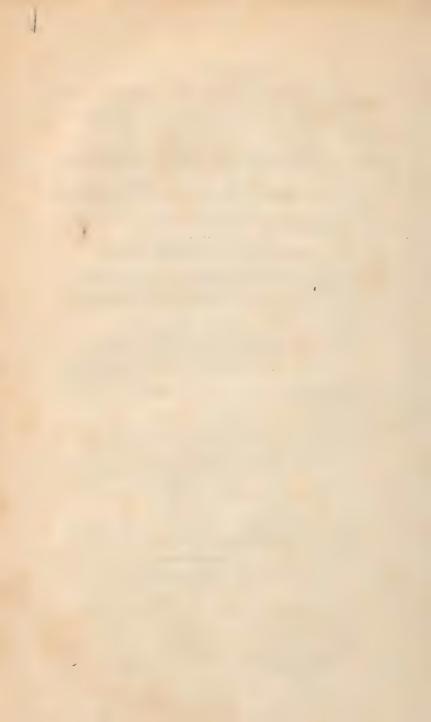
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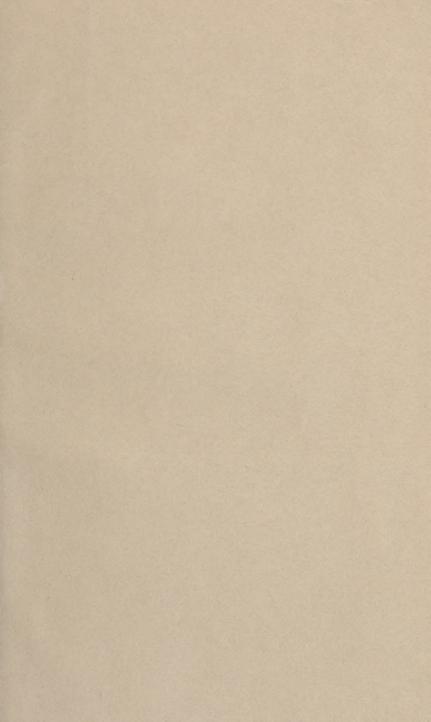
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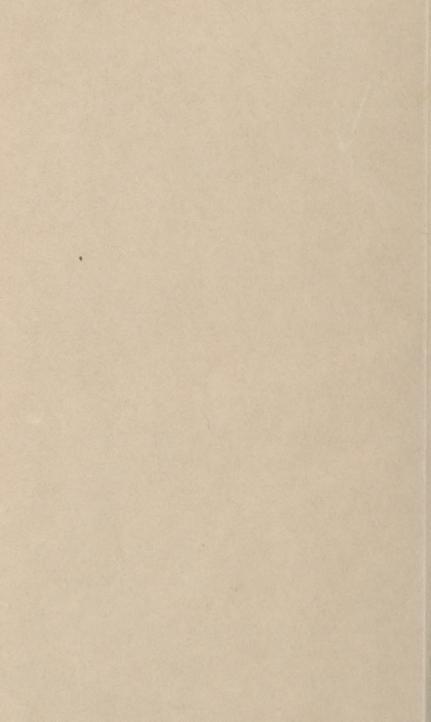
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